


[Search Results](#)
[BROWSE](#)
[SEARCH](#)
[IEEE XPLORE GUIDE](#)

Results for "(((location <near> (aware or context or based or service)) and (hierarchical <near> (tr..."))

Your search matched **45** of **2455406** documents.

A maximum of **100** results are displayed. **25** to a page, sorted by **Relevance** in **Descending** order.

Join IEEE Now
Learn More »

[» Search Options](#)
[View Session History](#)
[New Search](#)
[» Key](#)

IEEE JNL	IEEE Journal or Magazine
IET JNL	IET Journal or Magazine
AIP JNL	AIP Journal
AVS JNL	AVS Journal
IEEE CNF	IEEE Conference Proceeding
IET CNF	IET Conference Proceeding
IEEE STD	IEEE Standard
	Indicates open access content

[Modify Search](#)

(((location <near> (aware or context or based or service)) and (hierarchical <near> (tr...)) [Search](#)

☐ Check to search only within this results set

[Display Format:](#)

[Citation](#)

[Citation & Abstract](#)
[IEEE/ET-AIP/AVS](#)
[Books](#)
[Educational Courses](#)

IEEE/ET journals, transactions, letters, magazines, conference proceedings, AIP/AVS journals, and standards

[view selected items](#)
[Select All](#) [Deselect All](#)

- 1. An Intelligent Tactile Sensor-An On-Line Hierarchical Object and S**

Presem, Sasa; Gyergyak, Ludvik;
[Pattern Analysis and Machine Intelligence, IEEE Transactions on](#)
 Volume PAMI-5, Issue 2, March 1983 Page(s) 217 - 220
 Digital Object Identifier 10.1109/TPAMI.1983.4767375
[AbstractPlus](#) | Full Text: PDF(2693 KB) [IEEE JNL](#)
[Rights and Permissions](#)
- 2. A Methodology for Knowledge Acquisition and Reasoning in Failu**

Narayanan, N. Hari; Viswanadham, N.;
[Systems, Man and Cybernetics, IEEE Transactions on](#)
 Volume 17, Issue 2, March 1987 Page(s) 274 - 288
 Digital Object Identifier 10.1109/TSMC.1987.4309038
[AbstractPlus](#) | Full Text: PDF(4207 KB) [IEEE JNL](#)
[Rights and Permissions](#)
- 3. Performance measurement for parallel and distributed programs: a automatic approach**

Yang, C.-Q.; Miller, B.P.;
[Software Engineering, IEEE Transactions on](#)
 Volume 15, Issue 12, Dec. 1989 Page(s) 1615 - 1629
 Digital Object Identifier 10.1109/32.58772
[AbstractPlus](#) | Full Text: PDF(1340 KB) [IEEE JNL](#)
[Rights and Permissions](#)
- 4. A pyramidal data structure for triangle-based surface description**

De Florian, L.;
[Computer Graphics and Applications, IEEE](#)
 Volume 9, Issue 2, March 1989 Page(s) 67 - 78
 Digital Object Identifier 10.1109/38.19053

[AbstractPlus](#) | [Full Text: PDF\(944 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

5. A new HAD algorithm for optimal routing of hierarchically structured

Huang, G.M.; Shan Zhu;
[Parallel and Distributed Systems, IEEE Transactions on](#)
 Volume 7, Issue 9, Sept. 1996 Page(s) 939 - 953
 Digital Object Identifier 10.1109/71.536938

[AbstractPlus](#) | [Full Text: PDF\(1506 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

6. Face recognition/detection by probabilistic decision-based neural

Shang-Hung Lin; Sun-Yuan Kung; Long-Ji Lin;
[Neural Networks, IEEE Transactions on](#)
 Volume 8, Issue 1, Jan. 1997 Page(s) 114 - 132
 Digital Object Identifier 10.1109/72.554196

[AbstractPlus](#) | [Full Text: PDF\(504 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

7. Occlusion-adaptive, content-based mesh design and forward track

Altunbasak, Y.; Tekalp, A.M.;
[Image Processing, IEEE Transactions on](#)
 Volume 6, Issue 9, Sept. 1997 Page(s) 1270 - 1280
 Digital Object Identifier 10.1109/83.623190

[AbstractPlus](#) | [Full Text: PDF\(312 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

8. Image coding using vector quantization with a hierarchical codebook

Wen-Shung Chen; Fu-Chiang Ou; Li-Chien Lin; Chengho Hsin;
[Consumer Electronics, IEEE Transactions on](#)
 Volume 46, Issue 1, Feb. 1999 Page(s) 38 - 45
 Digital Object Identifier 10.1109/30.754415

[AbstractPlus](#) | [Full Text: PDF\(876 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

9. Web site optimization using page popularity

Garofalakis, J.; Kappos, P.; Mourloukos, D.;
[Internet Computing, IEEE](#)
 Volume 3, Issue 4, July-Aug. 1999 Page(s) 22 - 29
 Digital Object Identifier 10.1109/4236.780957

[AbstractPlus](#) | [Full Text: PDF\(980 KB\)](#) | [IEEE JNL](#)
[Rights and Permissions](#)

10. Entropy-coded pyramid vector quantisation for interband wavelet

Vij, M.; Kingsbury, N.;
[Vision, Image and Signal Processing, IEE Proceedings -](#)
 Volume 147, Issue 4, Aug. 2000 Page(s) 304 - 312
 Digital Object Identifier 10.1049/ip-vis:20000384

[AbstractPlus](#) | [Full Text: PDF\(1448 KB\)](#) | [IEEE JNL](#)

11. Design of BAG3 network architecture

Orencik, B.;
[Computers and Digital Techniques, IEEE Proceedings -](#)
 Volume 146, Issue 3, May 1999 Page(s) 139 - 150
 Digital Object Identifier 10.1049/ip-cdt.19990533
[AbstractPlus](#) | [Full Text: PDF\(592 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

12. High throughput database structures for location management in f

Zuji Mao; Douligieris, C.;
[INFOCOM 2000. Nineteenth Annual Joint Conference of the IEEE Computer and Communication](#)
 Volume 2, 26-30 March 2000 Page(s) 785 - 794 vol 2
 Digital Object Identifier 10.1109/INFORM.2000.832253
[AbstractPlus](#) | [Full Text: PDF\(1064 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

13. Location and identification for single and multiple faults in testable yield enhancement

Shen, Y.-N.; Lombardi, F.;
[Test Conference, 1989. Proceedings, Meeting the Tests of Time, International](#)
 29-31 Aug. 1989 Page(s) 670 - 678
 Digital Object Identifier 10.1109/TEST.1989.82354
[AbstractPlus](#) | [Full Text: PDF\(564 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

14. Relational data base support for interactive graphics

Warr, D.;
[Subtasks and Automation, Proceedings, 1985 IEEE International Conference on](#)
 Volume 2, Mar 1985 Page(s) 358 - 358
[AbstractPlus](#) | [Full Text: PDF\(52 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

15. Scalable and secure resource location

van Renesse, R.;
[System Sciences, 2000. Proceedings of the 33rd Annual Hawaii International Conference on](#)
 Jan 4-7 2000 Page(s) 10 pp.
[AbstractPlus](#) | [Full Text: PDF\(152 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

16. Acoustic provoking of ocean basins

Mandelberg, M.D.; Frizzell-Makowski, L.J.;
[OCEANS 2000 MTS/IEEE Conference and Exhibition](#)
 Volume 1, 11-14 Sept. 2000 Page(s) 105 - 108 vol.1
 Digital Object Identifier 10.1109/OCEANS.2000.881241
[AbstractPlus](#) | [Full Text: PDF\(316 KB\)](#) | [IEEE C&T](#)
[Rights and Permissions](#)

17. Architecture and schemes for intelligent mobility management in f telecommunication systems

Kuo-Hsing Chiang; Shenoy, N.;
[Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE](#)
 Volume 3, 27 Nov.-1 Dec. 2000 Page(s) 1463 - 1467 vol.3
 Digital Object Identifier 10.1109/GLOCOM.2000.891883
[AbstractPlus](#) | [Full Text: PDF\(376 KB\)](#) | [IEEE C&T](#)

[Rights and Permissions](#)**18. Hierarchical radar target localization**

Abdel-Samad, A.A.; Tewfik, A.H.;
Acoustics, Speech, and Signal Processing, 2000. ICASSP 00. Proceedings. 2000. IEEE International
 Volume 5, 5-9 June 2000 Page(s) 3033 - 3036 vol.5
 Digital Object Identifier 10.1109/ICASSP.2000.861174
[AbstractPlus](#) | [Full Text](#): PDF(324 KB) IEEE CNF
[Rights and Permissions](#)

**19. Multi-source face tracking with audio and visual data**

Ce Wang; Brandstein, M.S.;
Multimedia Signal Processing, 1999. IEEE 3rd Workshop on
 13-15 Sept. 1999 Page(s) 169 - 174
 Digital Object Identifier 10.1109/MMSP.1999.793815
[AbstractPlus](#) | [Full Text](#): PDF(317 KB) IEEE CNF
[Rights and Permissions](#)

**20. Dynamic visual servoing of mobile robots based on learning contr**

Seung-Min Back; Tae-Yong Kuc;
Systems, Man, and Cybernetics, 1996. 1996 IEEE International Conference on
 Volume 4, 11-14 Oct. 1996 Page(s) 3514 - 3519 vol.4
 Digital Object Identifier 10.1109/ICSMC.1996.726585
[AbstractPlus](#) | [Full Text](#): PDF(360 KB) IEEE CNF
[Rights and Permissions](#)

**21. I/Q multiplexed code assignment for fast cell search under hierarc**

Dong In Kim; Yu Ro Lee;
Universal Personal Communications, 1996. ICUPC '96. IEEE 1996 International Conference on
 Volume 1, 5-9 Oct. 1996 Page(s) 389 - 393 vol.1
 Digital Object Identifier 10.1109/ICUPC.1996.733009
[AbstractPlus](#) | [Full Text](#): PDF(316 KB) IEEE CNF
[Rights and Permissions](#)

**22. The Gridfit algorithm: an efficient and effective approach to visuali
spatial data**

Keim, D.A.; Herrmann, A.;
Visualization '98. Proceedings
 18-23 Oct. 1998 Page(s) 181 - 188, 531
 Digital Object Identifier 10.1109/VISUAL.1998.745301
[AbstractPlus](#) | [Full Text](#): PDF(1560 KB) IEEE CNF
[Rights and Permissions](#)

**23. An algorithm to reduce call delivery costs in the personal commun**

Bongsue Suh; Jin-Seok Choi; Byung-Cheol Shin;
Vehicular Technology Conference, 1998. VTC 98. 48th IEEE
 Volume 1, 18-21 May 1998 Page(s) 408/1 - 408/4 vol.1
 Digital Object Identifier 10.1109/VETEC.1998.686605
[AbstractPlus](#) | [Full Text](#): PDF(328 KB) IEEE CNF
[Rights and Permissions](#)

**24. A knowledge-based approach for object classification for robotic a**

Liang Huaguo, Jiang Cuiyun, Huang Jianan;

Intelligent Processing Systems, 1997. ICIPS 97. 1997 IEEE International Conference on

Volume 2, 28-31 Oct. 1997 Page(s) 1260 - 1262 vol.2

Digital Object Identifier 10.1109/ICIPS.1997.669199

[AbstractPlus](#) | [Full Text: PDF](#) (371 KB) | [IEEE C&P](#)

[Rights and Permissions](#)



25- Mobility analysis of personal communication services (PCS) network area design

Saha, D.; Mukherjee, A.; Bhattacharya, P.S.;

TENCON 97, IEEE Region 10 Annual Conference, Speech and Image Technologies for Computing Proceedings of IEEE

Volume 2, 2-4 Dec. 1997 Page(s) 505 - 508 vol.2

Digital Object Identifier 10.1109/TENCON.1997.648255

[AbstractPlus](#) | [Full Text: PDF](#) (336 KB) | [IEEE C&P](#)

[Rights and Permissions](#)

[Help](#) | [Contact](#)

[Copy](#)

collected by

inspec